1. Identification

Product Information: 012701198
Product Name: Weatherlastic® Quarzputz® Pastel Base
Recommended Use: Restricted to professional users
Uses advised against: Not suitable for use in homeowner (DIY) applications
Supplier: Dryvit Systems, Inc.
One Energy Way
West Warwick, RI 02893
800-556-7752
Emergency telephone number: Chemtrec: +1-800-424-9300 USA
Chemtrec: +1 703-527-3887 ex-USA

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200
Acute Toxicity, Oral, category 4
Carcinogenicity, category 1A
STOT, repeated exposure, category 1

GHS Pictograms

⚠️⚠️

Signal Word
Danger

Unknown Acute Toxicity
< 1% of the mixture consists of ingredient(s) of unknown toxicity

HAZARD STATEMENTS
Harmful if swallowed.
May cause cancer.
Causes damage to organs through prolonged or repeated exposure.

Precautionary Statements - Prevention
Obtain special instructions before use.
Do not breathe dust/fume/gas/mist/ vapors/spray.
Wash thoroughly after handling.
Do not eat, drink or smoke when using this product.
Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements - Response
If swallowed: Immediately call a poison center/doctor
If exposed or concerned: Get medical advice/attention.
Get medical advice/attention if you feel unwell.
Rinse mouth.

Precautionary Statements - Storage
Store locked up.

Precautionary Statements - Disposal
Dispose of contents in accordance with local/regional/national/international regulations

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Wt.%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline silica (Quartz) (Respirable)</td>
<td>14808-60-7</td>
<td>50-75</td>
</tr>
<tr>
<td>CLAY (KAOLIN)</td>
<td>1332-58-7</td>
<td>2.5-10</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>2.5-10</td>
</tr>
<tr>
<td>Amorphous Silica</td>
<td>7631-86-9</td>
<td>0.1-1.0</td>
</tr>
<tr>
<td>ISOBYTIC ACID, MONOESTER WITH 2,2,4-TRIMETHYL PENTANE-1,3-DIOL</td>
<td>25265-77-4</td>
<td>0.1-1.0</td>
</tr>
<tr>
<td>Polyethylene glycol octylphenyl ether</td>
<td>9036-19-5</td>
<td>0.1-1.0</td>
</tr>
</tbody>
</table>

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

Description of first-aid measures
General advice
No information
Inhalation
Move to fresh air.
Skin contact
Wash skin with soap and water.
Eye contact
Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Ingestion
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Gently wipe or rinse
the inside of the mouth with water.
Symptoms.
See Section 2.2, Label Elements and/or Section 11, Toxicological effects.
Notes to physician
Treat symptomatically. Ingestion, depending on the dose, can cause i.a. abnormal behaviour,
unconsciousness, convulsions, respiratory paralysis, pulmonary oedemas, as well as damages to liver and
kidneys and can lead, in the worst case, to death. A quick treatment of an ethylene-glycol intoxication,
when necessary with haemodialysis, may reduce the toxic effects. Intravenous ethyl alcohol in sodium
bicarbonate solution is an approved antitoxin.

5. Fire-fighting Measures

Extinguishing media
Suitable extinguishing media
No information
Extinguishing media which shall not be used for safety reasons
No. 

Special hazards arising from the substance or mixture
No information available.

Advice for firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures**

- **Personal precautions**
  - No Information
- **Advice for emergency responders**
  - Use personal protective equipment. Ensure adequate ventilation, especially in confined areas.

**Environmental precautions**

- Prevent product from entering drains. See Section 12 for additional Ecological information.

**Methods and materials for containment and cleaning up**

- **Methods for Containment**
  - Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.
- **Methods for cleaning up**
  - No Information

**Referenceto other sections**

- See section 8 for more information.

7. Handling and Storage

**Conditions for safe storage, including incompatibilities**

- **Advice on safe handling**
  - No Information
- **Hygiene measures**
  - General industrial hygiene practice. When using do not eat or drink.
- **Storage Conditions**
  - Storage Conditions Keep container tightly closed in a dry and well-ventilated place.

8. Exposure Controls/Personal Protection

**Ingredients with Occupational Exposure Limits**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIHTLV-TWA</th>
<th>ACGIH-TLVSTEEL</th>
<th>OSHAPEL-TWA</th>
<th>OSHAPEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline silica (Quartz) (Respirable)</td>
<td>0.025 mg/m³</td>
<td>N.E.</td>
<td>50 µg/m³</td>
<td>N.E.</td>
</tr>
<tr>
<td>CLAY (KAOLIN)</td>
<td>2 mg/m³</td>
<td>N.E.</td>
<td>15 mg/m³</td>
<td>N.E.</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>10 mg/m³</td>
<td>N.E.</td>
<td>15 mg/m³</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

TLV = Threshold Limit Value  TWA = Time Weighted Average  PEL = Permissible Exposure Limit  STEL = Short-Term Exposure Limit  N.E. = Not Established

**Engineering Measures**

- Showers, eyewash stations, and ventilation systems.

**Personal protective equipment**

- Eye/Face Protection
  - Safety glasses with side-shields.
  - Skin and body protection
Wear suitable protective clothing. Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Material of gloves: The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material: The exact break through time has to be found out by manufacturer of the protective gloves and has to be observed.

Respiratory protection

Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

Hygiene measures

General industrial hygiene practice. When using do not eat or drink.

9. Physical and chemical properties

Information on basic physical and chemical properties

- Physical state: Liquid
- Appearance: No Information
- Color: Colored liquid
- Odor: Faint
- Odor Threshold: No Information
- pH: No Information
- Melting/freezing point, °C (°F): No Information
- Flash Point, °C (°F): >100°C (>212°F)
- Boiling point/boiling range, °C (°F): No Information
- Evaporation rate: No Information Available
- Explosive properties: No Information
- Vapor pressure: No Information
- Vapor density: No Information
- Specific Gravity (g/cm³): 0.120
- Water solubility: Soluble in water
- Partition coefficient: No Information
- Autoignition temperature, °C: No Information
- Decomposition Temperature °C: No Information
- Viscosity, kinematic: No Information

Other information

- Volatile organic compounds (VOC) content: No Information
- Density, lb/gal: No Information

10. Stability and Reactivity

Reactivity

Stable under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None known based on information supplied.
11. Toxicological Information

Informationontoxicologicaleffects
Acute toxicity
Product Information

<table>
<thead>
<tr>
<th>Component Information</th>
<th>CAS-No.</th>
<th>ChemicalName</th>
<th>LD50Oral Rate</th>
<th>LD50Dermal Rate</th>
<th>LC50Inhalation Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLAY (KAOLIN)</td>
<td>1332-58-7</td>
<td>Amorphous Silica</td>
<td>&gt;5000 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>ISOBUTYRIC ACID, MONOESTER WITH 2,2,4-TRIMETHYLPE N TANE-1,3-DIOL</td>
<td>25265-77-4</td>
<td>Polyethylene glycol octylphenyl ether</td>
<td>3200 mg/kg Rat</td>
<td>&gt;15200 mg/kg Rat</td>
<td>&gt;3.55 mg/L Rat (Vapor)</td>
</tr>
<tr>
<td>None known.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

LD50 Oral: 725.00 mg/kg
LD50 Dermal: 99,999.00 mg/kg
LC50 Inhalation (Vapor): 99,999.00 mg/l

N.I. = No Information

Skin corrosion/irritation.
No Information

Eye damage/irritation.
No Information

Respiratory or skin sensitization.
No Information

Ingestion.
Toxic if swallowed. May be harmful if swallowed.

Germ cell mutagenicity.
No Information

Carcinogenicity.
No Information

Contains a known or suspected carcinogen.

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>ChemicalName</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>14808-60-7</td>
<td>Crystalline silica (Quartz) (Respirable)</td>
<td>Group 1</td>
<td>Known</td>
<td>-</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium dioxide</td>
<td>Group 2B</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>7631-86-9</td>
<td>Amorphous Silica</td>
<td>Group 3</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Reproductive toxicity.
No Information

Specific target organ systemic toxicity (single exposure).
No Information

Specific target organ systemic toxicity (repeated exposure).
Specific target organ systemic toxicity (repeated exposure).

Aspiration hazard.
No Information

Primary Route(s) of Entry
No Information
12. Ecological Information

Toxicity
76.13842% of mixture consists of components of unknown hazards to the aquatic environment.

Ecotoxicity effects

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Toxicity to algae</th>
<th>Toxicity to fish</th>
<th>Toxicity to daphnia and other aquatic invertebrates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amorphous Silica 7631-86-9</td>
<td>EC50 72 h Pseudokirchneriella subcapitata 440 mg/L</td>
<td>LC50 96 h Brachydanio rerio 5000 mg/L</td>
<td>EC50 48 h Ceriodaphnia dubia 7600 mg/L</td>
</tr>
<tr>
<td>ISOBUTYRIC ACID, MONOESTER WITH 2,2,4-TRIMETHYLPENTANE-1,3-DIOL 25265-77-4</td>
<td>EC50 72 h Pseudokirchneriella subcapitata 18.4 mg/L</td>
<td>LC50 96 h Pimephales promelas 30 mg/L</td>
<td>-</td>
</tr>
</tbody>
</table>

Persistence and degradability
No data are available on the product itself.

Bioaccumulative potential
Discharge into the environment must be avoided.

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>logPOW</th>
</tr>
</thead>
<tbody>
<tr>
<td>25265-77-4</td>
<td>ISOBUTYRIC ACID, MONOESTER WITH 2,2,4-TRIMETHYLPENTANE-1,3-DIOL</td>
<td>3.47</td>
</tr>
</tbody>
</table>

Mobility in soil
No information

Other adverse effects
No information

13. Disposal Considerations

Waste Disposal Guidance
Disposal should be in accordance with applicable regional, national and local laws and regulations.
No Information

14. Transport Information

DOT
Packing Group: I

IMDG
No Information

IATA
No Information

15. Regulatory Information

International Inventories:
TSCA Contains Non Listed Components
DSL Contains Non Listed Components
EINECS/ELINCS Contains Non Listed Components
ENCS Contains Non Listed Components
IECSC Contains Non Listed Components
KECI Contains Non Listed Components
PICCS Contains Non Listed Components
AICS Contains Non Listed Components
NZIoC Contains Non Listed Components
TCSI Contains Non Listed Components

<table>
<thead>
<tr>
<th>TSCA</th>
<th>United States Toxic Substances Control Act Section 8(b) Inventory</th>
</tr>
</thead>
<tbody>
<tr>
<td>DSL</td>
<td>Canadian Domestic Substances List</td>
</tr>
<tr>
<td>EINECS/ELINCS</td>
<td>European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances</td>
</tr>
<tr>
<td>ENCS</td>
<td>Japan Existing and New Chemical Substances IECSC</td>
</tr>
<tr>
<td>KECL</td>
<td>Korean Existing and Evaluated Chemical Substances</td>
</tr>
<tr>
<td>PICCS</td>
<td>Philippines Inventory of Chemicals and Chemical Substances</td>
</tr>
<tr>
<td>AICS</td>
<td>Australian Inventory of Chemical Substances</td>
</tr>
<tr>
<td>NZIoC</td>
<td>New Zealand Inventory of Chemicals</td>
</tr>
<tr>
<td>TCSI</td>
<td>Taiwan Chemical Substance Inventory</td>
</tr>
</tbody>
</table>

U.S. Federal Regulations:

**SARASECTION313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

**TOXICSUBSTANCESCONTROLACT12(b):**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

<table>
<thead>
<tr>
<th>ChemicalName</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hexahydro-1,3,5-tris(hydroxyethyl)-s-triazine</td>
<td>4719-04-4</td>
</tr>
<tr>
<td>Benzophenone</td>
<td>119-61-9</td>
</tr>
</tbody>
</table>

**CALIFORNIAPROPOSITION65CARCINOGENS**

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<table>
<thead>
<tr>
<th>ChemicalName</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
</tr>
<tr>
<td>Aluminium magnesium silicate</td>
<td>12174-11-7</td>
</tr>
<tr>
<td>Benzophenone</td>
<td>119-61-9</td>
</tr>
<tr>
<td>N-(3,4-dichlorophenyl)-N,N-dimethylurea</td>
<td>330-54-1</td>
</tr>
</tbody>
</table>

**CALIFORNIAPROPOSITION65REPRODUCTIVETOXINS**

No Proposition 65 Reproductive Toxins exist in this product.
### 16. Other Information

#### Revision Date: 7/31/2018

Reason for revision: No Information

Datasheet produced by: Regulatory Department

<table>
<thead>
<tr>
<th>HMIS Ratings:</th>
<th>Health:</th>
<th>Flammability:</th>
<th>Physical Hazard:</th>
<th>Personal Protection:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N.I.</td>
<td>N.I.</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NFPA Ratings:</th>
<th>Health:</th>
<th>Flammability:</th>
<th>Instability:</th>
<th>Physical &amp; Chemical:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N.I.</td>
<td>N.I.</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
</tbody>
</table>

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.